Receipt date: 05/17/2006

PTO/SB/08a/b (07-05)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of

Complete if Known				
Application Number	10/574,162			
Filing Date	March 28, 2006			
First Named Inventor	John Talbot Boys			
Art Unit	N/A			
Examiner Name	Not Yet Assigned			
Attorney Docket Number	20294/0204257-US0			

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where	
		Number-Kind Code ² (if known)			Relevant Passages or Relevant Figures Appear	
7J.C	AA*	US-6,459,218-A1	10-01-2002	Boys et al.		
/J.C.	AB*	US-5,293,308	03-08-1994	Boys et al.		
/J.C.	AC*	US-6,317,338	11-13-2001	Boys		
/J.C./	AD*	US-6,047,535	04-11-2000	Schroers et al.		
/.I.C.	AE*	US-4,953,123	08-28-1990	Takeuchi et al.		
	AF*	US-6,477,425	11-05-2002	Nowick et al.		
/J.C.	AG*	US-6,091,779	07-18-2000	Griessbach		
/J.(ΑH	US-6,345,203	02-05-2002	Mueller et al.		
///	3	US-6,750,560	06-15-2004	Nishimoto et al.		

1

	×							
Examiner	Cite	Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages			
Initials*	No.1	Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	or Relevant Figures Appear	T°		
√ J.C./	ВА	JP-2001053657	02-23-2001	Nippon System Kenkyusho KK	\ /	X		
LICL	BB	EP-886232 A2	12-23-1998	Hitachi LTD				
10.18.C.	BC	NZ-329195	0717000	Auckland Uniservices Ltd.				
1/1C	BD	JP-2001231811	08-28-2001	JSTM KK		x		
/J.C	BE ./	JP-2001067449	03-16-2001	Nippon System Kenkyusho KK		×		
·/IC		WO-0207173	01-24-2002	Yamatake Corp.		x		
·7J.C	BG	JP-2000011105	01-14-2000	Mitsubishi Electric Corp.		x		
·/JC	ВH	FR-2756953		Innovatron Ind SA		X		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patient Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patient documents, the Indication of the year of the reign of the Emperor must precede the serial number of the patient document. Nind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²	
			00000000	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English tanguage Translation is attached.

Examiner Signature	/Jianzi Chen/	Date Considered	07/15/2009

JU 10126/09